05-05-04

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TDANGMITTAL	Application Number	09/754,823
TRANSMITTAL FORM	Filing Date	1/4/2001
	First Named Inventor	Akira ARAI
sed for all correspondence after initial filing)	Art Unit	1742

			Examiner Name	Joh	John P. Sheehan		
Total Number of Pages in This Submission			Attorney Docket Nu	mber 931	9A-000182		
ENCLOSURES (check all that apply)							
Fee Transmittal Form Drawing		g(s)		After Allowance Communication to Group			
Fee Attached		Licensin	ng-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to Group Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a onal Application		Proprietary Information		
Affidavits/declara	ition(s)		of Attorney, Revocation e of Correspondence Address		Status Letter		
Extension of Time Re	equest	Termina	al Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request			st for Refund		Form 1449 with 15 attached references Return Receipt Postcard		
Information Disclosur	e Statement						
Certified Copy of Priority Document(s)		Remark	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Incomplete Application							
Response to Miss Parts under 37 C 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name Harness, Dickey & Pierce, P.L.C.		Attorney Name G. Gregory Schivley Bryant E. Wade		Reg. No. 27,382 40,344			
Signature Signature							
Date May							
	CE	RTIFICATI	E OF TRANSMISSIO	ON/MAILING			
I hereby certify that this of Service with sufficient p Alexandria, VA 22313-14	ostage as first cla	iss mail in	mile transmitted to the an envelope addresse	USPTO or dep ed to: Commiss	osited with the United States Postal cioner for Patents, P.O. Box 1450,		
Typed or printed name	ivley Bryan	nt E. Wade	Express Mail Label No.	EV 406 075 541 US (5/4/2004)			
Signature				Date	May <u></u> 4_, 2004		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. PO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE SNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/754,823

Filing Date:

1/4/2001

Applicant:

Akira ARAI

Group Art Unit:

1742

Examiner:

John P. Sheehan

Title:

MAGNETIC POWDER AND ISOTROPIC BONDED

MAGNET

Attorney Docket:

9319A-000182

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

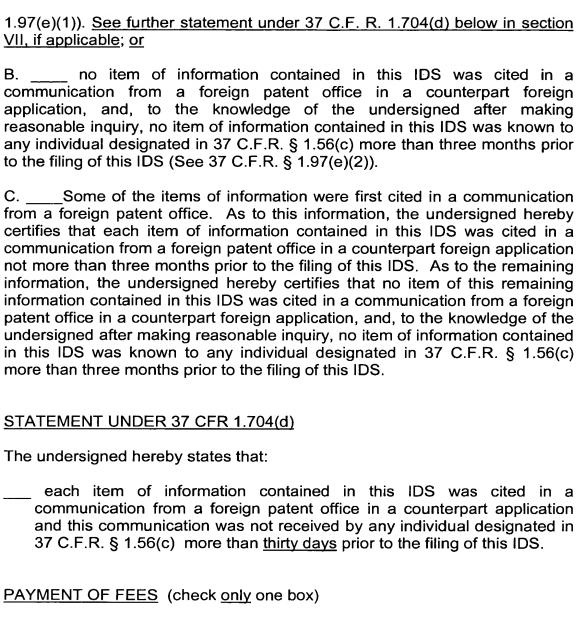
U.S. Filing Date

	C Because the prese 2003, no copies of the U.S which are listed on the attawaiver of 37 C.F.R. § 1.986 patent literature listed on the	5. patents or U.S. par ached Form 1449 ard (a)(2)(i). Any foreign	ent application publication e enclosed pursuant to the patent documents or no	ns he
	D This is a PCT appl United States. A copy of the Examiner's information. The Report are listed on the Examiner and for listing on International Search Report authorities, copies of these USPTO under the trilateral above-identified application.	ne International Searce ne documents listed attached Form-1449 any patent resulting ort was from the Use references should agreement and are be	h Report is attached for the International Search for consideration by the from this application. If the IS, EPO, or JPO search bave been supplied to the IS.	he ch he he ch
III.	CONCISE EXPLANATION (OF THE RELEVANCE	(check at least one box)	
	A Except as may publications or other infor explanation not required).		in (B), all of the paten English language (conci	
	B. X A concise explanation other information listed that 37 C.F.R. § 1.98(a)(3)):		•	
	counterpart fore 2. X See the attache	eign application. ed English abstracts a	ffice communication from nd machine translations. 1196 corresponds to 200	
	C. X The following addit consideration. Japanese La 196211 is a laid-open path Application No. 2000-00927 of co-pending U.S. Application Publication No. publication of Japanese Poriginal Japanese Patent 09/754,463.	aid-open Patent Application publication publication publication by which is the original sion No. 09/754,823. 2001-196210 is a latent Application No.	cation Publication No. 200 cation of Japanese Pate Japanese Patent Application Japanese Laid-open Pate aid open patent application . 2000-00926 which is t	on ent on ent on he
IV.	CROSS REFERENCE TO F	RELATED APPLICATI	ON(S)	
	A The Examiner is ad contain(s) subject matter th bringing this(these) applica does(do) not waive the confi	at may be related to tion(s) to the Exami	the present application. In the present application. In the present applicant in the present application.	Вý
	Serial No.	Filing Date	Art Unit	

A. 37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. X 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. ____No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. X See the certification below. No fee is required. C. **37 C.F.R. § 1.97(d)**: after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. X each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §

V.

THIS IDS IS BEING FILED UNDER



VIII.

A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.

Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

VII.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: May 4, 2004

G Gregory Schivley

Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

[BEW/cmh]



FORM HDP-1449 (Based on F-170-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
9319A-000182	09/754,823	
APPLICANT		
ARAI		
FILING DATE	GROUP	
1/4/2001	1742	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	,					

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translati Yes	ion* No
1.		08-162312	6/21/1996	Japan		X	
2.		11-186016	7/9/1999	Japan		X	
3.		11-097222	4/9/1999	Japan		X	
4.		WO 99/21196	4/29/1999	PCT			X
5.		09/266113	10/7/1997	Japan		X	
6.		08-051007	2/20/1996	Japan		X	
7.		10-088294	4/7/1998	Japan		X	
8.	,	10-012472	1/16/1998	Japan		X	
9.	_	2001-196211	7/19/2001	Japan		X	
10.		2001-196210	7/19/2001	Japan		X	
11.	,	10-053844	2/24/1998	Japan		X	
12.	,	11-288807	10/19/1999	Japan		X	
13.	^	11-195514	7/21/1999	Japan		X	
14.		11-045805	2/16/1999	Japan		X	
15.		2003-508892	3/4/2003	Japan			X

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip

Examiner:	Date Considered: